



28th CTN Conference
Centre d'Économie de la Sorbonne
May 22-23, 2025

DAY 1 – THURSDAY, MAY 22

8:30 – 9:00 **Welcome Coffee and Registration (6th floor) / 8:40 – 8:50** **Opening**

9:00 - 10:30 **Parallel Sessions 1**

*** Session Chair**

Networks I (Room 6th floor)

Michael Balzer *Bielefeld University*
Beyond Boundaries: Understanding the Network Dynamics
Between Science and Industry in Cancer Research

Philippine Escudié *Aix-Marseille University*
Addiction in Networks

Nicole Tabasso* *Ca' Foscari Univ. of Venice*
Endogenous Identity in a Social Network

Bayesian Persuasion & Experimental Design (Room 117)

Yevgeny Tsodikovich *Ben-Gurion Univ of the Negev*
Bayesian Persuasion in Networks: Divisibility and Network
Irrelevance

Toygar Kerman *Corvinus Univ. of Budapest*
Persuasion with Simplistic Worldviews

Fernando Payro Chew* *Universitat Autònoma de
Barcelona*
Modeling the Modeler: A Normative Theory of Experimental
Design

10:30 - 11:00 **Coffee Break (6th floor)**

11:00 - 12:00 **Keynote Lecture 1 (6th floor): Dunia López-Pintado** (*University Pablo de Olavide - Seville*)
Polarization and Compromise in Popularity Networks (*chair: Michel Grabisch*)

12:00 - 13:30 **Lunch (2nd floor)**

13:30 - 15:00 **Parallel Sessions 2**

Networks II (Room 6th floor)

Kohmei Makihara *Aix-Marseille University*
Robust Mechanism Design on Networks with Externalities

Ron Peretz *Bar Ilan University*
The Edge-Averaging Process on Graphs with Random Initial
Opinions

Antoine Mandel* *University of Paris 1*
Efficiency versus Fairness in Link Recommendation Algorithms

Cooperative Game Theory I (Room 117)

Felix Fritz *Université Paris Dauphine*
On the Computation of Lexicographic Indices for a Monotonic
Coalitional Ranking

Zsófia Dornai *HUN-REN Centre for Economic
and Regional Studies*
Dually U-Essential Coalitions and Other Characterization Sets for
the U-Prenucleolus in TU-Games with Utility Functions

Martin Černý* *Charles University, Prague*
A New Value for Cooperative Games on Intersection-Closed
Systems

15:00 - 15:30 **Coffee Break (6th floor)**

15:30 - 17:00 **Parallel Sessions 3**

Networks III (Room 6th floor)

Patrick Allmis *University of Cambridge*
Revealing Information -- or not -- in a Social Network of Traders

John Cremin *Aix-Marseille University*
Bot Got Your Tongue? Social Learning with Timidity and Noise

Marcos Ross Fernandes* *University of Sao Paulo*
Combining Combined Forecasts: A Network Approach

Matching (Room 117)

Ana Mauleon *UCLouvain*
Limited Farsightedness in Priority-Based Matching

Lars Ehlers *Université de Montréal*
Existence of Myopic-Farsighted Stable Sets in Matching Markets

Guillaume Haeringer* *Baruch College*
Incontestable Assignments

17:15 - 18:15 **Keynote Lecture 2 (6th floor): Alexander Teytelboym** (*University of Oxford*)
Competitive Combinatorial Exchange (*chair: Francis Bloch*)

18:30 - 19:30 **CTN Board Meeting (6th floor)**

20:00 - **Conference Dinner (Restaurant Marty, 20 Avenue des Gobelins, 75005 Paris)**



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DAY 2 – FRIDAY, MAY 23

8:30 – 9:00

Welcome Coffee and Registration (6th floor)

9:00 - 10:00

Parallel Sessions 4

*** Session Chair**

Cooperative Game Theory II (Room 6th floor)

Loyimee Gogoi *Ahmedabad University*
The Link-Based Banzhaf Value for Network Situations

Hans Peters* *Maastricht University*
Abstention, Multiple Issues, and the Banzhaf Power Index

10:00 - 10:15

Break (6th floor)

10:15 - 11:15

Parallel Sessions 5

Bargaining (Room 6th floor)

Papatya Duman *Bielefeld University*
Non-Cooperative Foundation with Random Dictatorship

Dominik Karos* *Bielefeld University*
Axiomatic Bargaining Theory: New Wine from Old Bottles

11:15 - 11:30

Coffee Break (6th floor)

11:30 - 12:30

Keynote Lecture 3 (6th floor): Bruno Ziliotto *(CNRS, IMT, Toulouse School of Economics)*
Zero-Sum Games on Graphs with Random Payoffs (chair: Philippe Bich)

12:30 - 14:00

Lunch (2nd floor)

14:00 - 15:30

Parallel Sessions 6

Networks IV (Room 6th floor)

Christian Ghiglini *University of Essex*
Conspiracy Networks

Yann Bramoullé *Aix-Marseille Univ. & CNRS*
Status Consumption in Networks: A Reference Dependent Approach

Frédéric Deroian* *Aix-Marseille Univ. & CNRS*
The Dark Side of Peers: Demotivation through Social Comparison in Networks

15:30 - 16:00

Coffee Break (6th floor)

16:00 - 17:30

Parallel Sessions 7

Networks V (Room 6th floor)

Oleh Stupak *University of Cambridge*
Secure and Efficient Networks

Anastas Tenev *Corvinus Univ. of Budapest*
Structural Holes

Philippe Bich* *University of Paris 1*
Pairwise Stable Networks as Nash Equilibria

Matching & Networks (Room 117)

Rosa van den Ende *Univ. Paris 1 & Bielefeld Univ.*
Strategic Behaviour under Network-based Responsibility for Greenhouse Gases

Anna Bogomolnaia* *Univ. of Glasgow & CNRS*
Fair Division under Objective Constraints

Industrial Organization (Room 117)

Constantine Sorokin *University of Glasgow*
A New Approach to Contests with Incomplete Information

Bas Dietzenbacher* *Maastricht University*
Strategic Cartel Profit Sharing

Noncooperative Game Theory (Room 117)

Mehmet Barlo *Sabancı University, Istanbul*
Anonymous Implementation

Alexander Shapoval *University of Łódź*
Games of Social Interactions with Externalities

Nicolas Quérou* *Univ. of Montpellier & CNRS*
Inter-Group Relocation Policies

Social Choice and Political Economy (Room 117)

Georgios Gerasimou *University of Glasgow*
Intensivist Social Welfare and Ordinal Intensity-Efficient Allocations

Hervé Moulin *University of Glasgow*
Endogenous Rights of Coalitions: A New Model

Andranik Tangian* *Karlsruhe Inst. of Technology*
Changes in the German Political Spectrum. Paper in Honor of Professor Bernard Manin (1951–2024)